## CLAIMS IN CURRENT FORM

## (IN FORMAT COMPLIANT WITH THE REVISED 37 CFR 1.121)

- 1. (PREVIOUSLY AMENDED) An apparatus comprising:
- a low speed tester; and

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- a host emulator having (i) a first interface coupled to said low speed tester to receive a test vector at a first speed, (ii) a second interface configured to (a) transmit said test vector to a device at a second speed faster than said first speed and (b) receive a response from said device and (iii) a third interface to said low speed tester to transfer a signal based upon said response, wherein said apparatus is configured to allow said low speed tester to perform high speed tests of said device at said second speed.
- 2. (PREVIOUSLY AMENDED) The apparatus according to claim 1, wherein said host emulator is further configured to perform a verification of said device.
- 3. (ORIGINAL) The apparatus according to claim 1, wherein said device comprises a Universal Serial Bus (USB) device.

- 4. (PREVIOUSLY AMENDED) The apparatus according to claim 1, further comprising:
- a test vector generator configured to transfer said test vector to said low speed tester.
- 5. (ORIGINAL) The apparatus according to claim 4, wherein said low speed tester is configured to control said host emulator.
- 6. (PREVIOUSLY AMENDED) The apparatus according to claim 4, wherein said low speed tester is configured in response to said test vector.
- 7. (PREVIOUSLY AMENDED) The apparatus according to claim 6, wherein said test vector generator is configured to generate said test vector.
- 8. (ORIGINAL) The apparatus according to claim 1, wherein said apparatus is further configured to test a reception and transmission operation of said device.
- 9. (ORIGINAL) The apparatus according to claim 1, wherein said apparatus is further configured to initiate one or more test packets.

- 10. (ORIGINAL) The apparatus according to claim 9, wherein said device is further configured to receive and verify said one or more test packets.
- 11. (PREVIOUSLY AMENDED) The apparatus according to claim 1, wherein said device is further configured to transmit one or more test packets.
- 12. (PREVIOUSLY AMENDED) The apparatus according to claim 11, wherein said host emulator is further configured to receive and verify said one or more test packets.
- 13. (ORIGINAL) The apparatus according to claim 1, wherein said low speed tester is further configured to generate a pass/fail signal.
- 14. (ORIGINAL) The apparatus according to claim 1, wherein said apparatus is configured to perform at least one test of a plurality of test modes wherein said plurality of test modes comprise USB 2.0 defined test modes for use in a production test environment.

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15. (PREVIOUSLY AMENDED) An apparatus comprising:

means for transferring a test vector at a first speed to a first interface;

means for transmitting said test vector from a second interface to a device at a second speed faster than said first speed;

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means for receiving a response from said device at said second interface; and

means for transferring a signal based upon said response from a third interface to perform high speed tests of said device at said second speed.

- 16. (PREVIOUSLY AMENDED) A method for testing comprising the steps of:
- (A) transferring a test vector at a first speed from a low speed tester to a first interface of a host emulator;
- (B) transmitting said test vector from a second interface of said host emulator at a second speed faster than said first speed to a device;
- (C) receiving a response from said device at said second interface; and
- 10 (D) transferring a signal from a third interface of said host emulator to said low speed tester based upon said response to perform high speed tests of said device at said second speed.

- 17. (PREVIOUSLY AMENDED) The method according to claim
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  16, wherein said device comprises a USB device.
- 18. (PREVIOUSLY AMENDED) The method according to claim
  16, further comprising the step of:

configuring said low speed tester to control said host emulator.

19. (PREVIOUSLY AMENDED) The method according to claim
18, further comprising the step of:

generating said test vector external to said host emulator.

20. (ORIGINAL) The method according to claim 16, further comprising performing at least one of a plurality of test modes wherein the plurality of test modes comprise USB 2.0 defined test modes for use in a production test environment.